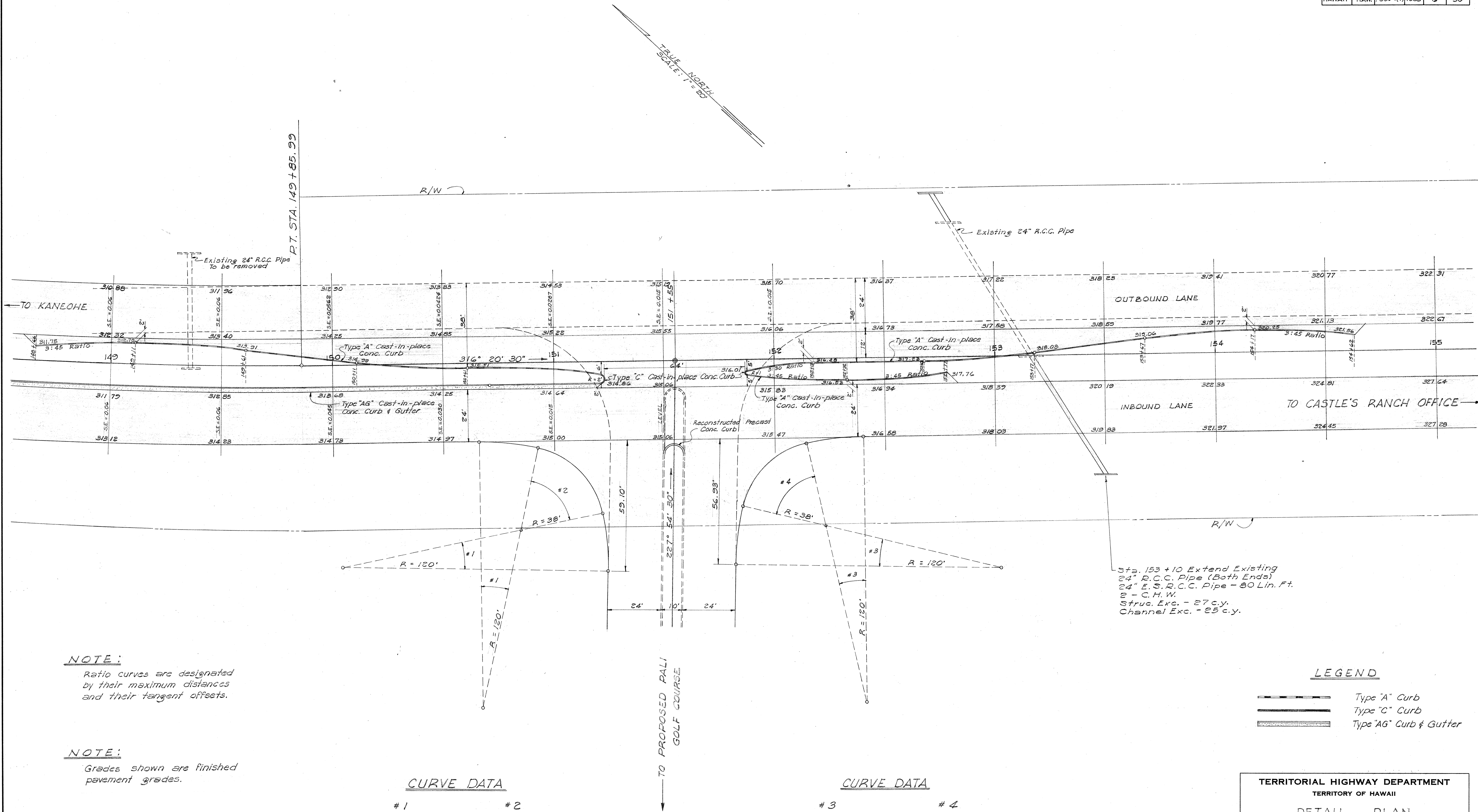


FED. ROAD DIST. NO.	STATE	FED. AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	FOB3-1(1)	1955	6	30



NOTE:
Ratio curves are designated by their maximum distances and their tangent offsets.

NOTE:
Grades shown are finished pavement grades.

CURVE DATA

#1	#2
$\Delta = 12^{\circ} 40' 50''$	$\Delta = 66^{\circ} 11' 50''$
$R = 120'$	$R = 38'$
$T = 13.33'$	$T = 24.77'$
$L = 26.56'$	$L = 43.20'$

CURVE DATA

#3	#4
$\Delta = 12^{\circ} 40' 50''$	$\Delta = 63^{\circ} 04' 50''$
$R = 120'$	$R = 38'$
$T = 13.33'$	$T = 23.32'$
$L = 26.56'$	$L = 41.84'$

LEGEND

- Type "A" Curb
- Type "C" Curb
- Type "AG" Curb & Gutter

TERRITORIAL HIGHWAY DEPARTMENT
TERRITORY OF HAWAII
DETAIL PLAN
OF PALI GOLF COURSE
INTERSECTION
PROJ. NO. FOB3-1(1)

Scale: 1" = 20' Sept. 1955

SHEET No. OF SHEETS

5644.6

SURVEY PLOTTED BY	DATE
DRAWN BY	
TRACED BY	
QUANTITIES CHECKED BY	
NOTE BOOK No.	

Kaneohe Ranch
Office

EDGE	PAY'T
CURVE	DATA
$\Delta =$	$9^{\circ} 10' 40''$
$R =$	$1073.67'$
$T =$	$87.78'$
$C =$	$175.00'$
$L_c =$	$175.19'$

EDGE PAYT
CURVE DATA
 $\Delta = 72^{\circ}58'10''$
 $R = 200'$
 $T = 147.91'$
 $C = 237.84'$
 $L_c = 254.71'$

NOTE:
Exist. Pav't within Median
Strip and Traffic Islands
shall be removed.
Incidental to Uncl. Exc.

END OF S'216(3)
STA. 202 + 24.70

BEG. OF R15 (3)
STA. 210+10.10
210+10.10
= 202+24.70

END OF PROJ. No. F 083-1(1)
STA. 161+62.55

NOTE
Provide smooth connection
at intersection.
Exist. AC Roll shall be removed.
Incidental to Uncl. Exc.

EDGE PAVT
CURVE DATA
Δ = 13° 00'
R = 572.96'
D = 10° 00'
T = 65.28'
C = 122.72'
L = 130.00'

EDGE PAV'T
CURVE DATA
 $\Delta = 47^{\circ} 29' 30''$
 $R = 337.03'$
 $D = 17' 00''$
 $T = 155.34'$
 $C = 282.16'$
 $L_c = 271.12'$

EDGE PAV'T
CURVE DATA
Δ = 7° 00'
R = 1145.72'
D = 5° 00'
T = 70.19'
C = 177.82'
Lc = 180.00'

	Type A Curb
	Type B Curb
	Type C Curb
	Exist. Pavement Grade
G500	New Pavement Grade

INTERSECTION DETAIL
STA. 161+95.67

Proj. No. FO83-1(1)

June, 1953

SHEET No. OF SHEETS

5644.5

ORIGINAL PLAN	SURVEY PLOTTED BY _____	DATE _____
	DESIGNED BY _____	" "
	DRAWN BY _____	" "
	TRACED BY _____	" "
NOTE BOOK	QUANTITIES BY _____	" "
No. _____	QUANTITIES CHECKED BY _____	" "
	CHECKED BY _____	" "

